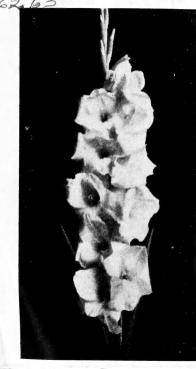
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The 49 Frontiersmen

OF THE GLADIOLUS WORLD

For 1942

₩ APR 1 1942 ₩ U. S. Department of Agriculture

Frontier Gardens

VERENDRYE, NORTH DAKOTA

Illustrated: ROSA VAN LIMA (See Page 6)



U. S. DEPARTMENT OF AGRICULTURE,

WASHINGTON, D. C.

BUREAU OF PLANT INDUSTRY
Fruit and Yegetable Crops and Diseases

PO 8-3591

General List

PREPAID PRICES

The 49 Frontiersmen Are Shown In Heavy Type

WHITE AND WHITE WITH MARKINGS

- CORONA (Palmer 1940) M. Exh. Com. 6-8. This large exquisite white with rose picotee edging on the petals is rapidly gaining recognition. M. 50c; S. 30c,
- EUIDES (Errey 1935) M. Exh. Com. 8-10. Large ivory white, edges blushed pink. L. 2-15c; M. 2-10c.
- MAID OF ORLEANS (Pfitzer 1930) EM. Com. Dec. 6-8. Large milky white with cream throat. The most widely grown white in the world today. L. 2-10c, 10-40c; M. 3-10c, 10-25c; S. 10-15c, 100-\$1.00.
- MARGARET BEATON (Twomey 1937) LM. Exh. Com. 6-8. So breathtaking in its beauty is this large, tall and shapely snow white with its small vermilion throat mark that we can readily forgive its one fault—a tendency toward crooking. No other variety brings me as many inquiries or comments. L. 20c, 10-\$1.60; M. 15c, 10-\$1.20; S. 10c, 10-80c.
- MATTERHORN (Pfitzer 1936) LM. Exh. 6-8. Creamy throated pure white with buds of a greenish cast. Large florets of heavy substance consistently well placed on strong stems. It supercedes Mammoth White as the standard exhibition white. Slow propagator. L. 25c; M. 15c.
- MYRNA (Pruitt 1939) M. Exh. Com. 8-10. Heavily ruffled ivory white blooms on medium tall spike. Very popular. L. 25c; M. 15c; S. 10c.
- SNOWPRINCESS (Pfitzer 1937) E. Exh. Com. 6-8. Large milky white considered by some authorities to sound the knell for Maid of Orleans; others object to greenish cast. Tall, vigorous and a dependable bloomer. L. 15c, 10-\$1.20; M. 10c, 10-80c; S. 2-10c, 10-40c.
- STAR OF BETHLEHEM (Pfitzer 1932) M. Exh. 6-8. Well grown, Star of Bethlehem is probably the finest pure white extant; certainly it is my personal favorite. But unfortunately it has a tendency toward diseased bulbs that has kept it from gaining greater recognition. Large pure snow white with a touch of cream in the throat. The floret and spike formation combine to produce a graceful and dignified effect. L. 2-10c, 10-40c; M. 3-10c, 10-25c; S. 10-15c.
- VREDENBURGH (Pfitzer 1937) VE. Com. Dec. 5-6. Still another excellent white from Pfitzer. An improved Polar Ice, being larger, healthier and more vigorous. Especially valuable as an early commercial. L. 10c, 10-80c; M. 2-15c, 10-60c; S. 2-10c, 10-40c.

CREAM

- JERSEY CREAM (Evans 1936) M. Com. Dec. 6-8. Rich deep cream. Beautifully shaped medium size florets. L. 2-10c, 10-40c; M. 3-10c, 10-25c.
- SHIRLEY TEMPLE (Pruitt 1937) LM. Exh. Com. 6-8. Immense ruffled light cream, deeper throat. Tall, vigorous and very beautiful but will crook in hot weather. Best to plant large bulbs deep and stake the plants. L. 2-10c, 10-40c; M. 3-10c, 10-25c; S. 10-15c.

WINSTON (Palmer 1941) E. Com. Dec. 5-7. Clear bright light cream shading to lemon throat. Moderately ruffled florets on a tall strong spike. L. \$1.50.

YELLOW

AMBERGLOW (Palmer 1936) E. Com. Dec. 6-8. Deep amber yellow. The beautifully recurved and well arranged florets make an attractive spike. L. 10c,

10-80c; M. 2-15c, 10-60c; S. 2-10c, 10-40c.

- GOLD DUST (Pfitzer 1935) E. Com. Dec. 5-7. deep rich yellow. Very fine and a surefire commer-М. 2-10с, 10-40с.
- GOLDEN CUP (Palmer 1932) M. Com. Dec. 5-6. Deep yellow flaked darker. L. 2-10c, 10-40c; M. 3-10c, 10-
- GOLDEN GODDESS (Salbach 1935) M. Exh. Com. 10-12. Medium size deep rich yellow. High color value. Long compact flowerhead on tall strong plant. The first patented gladiolus. See conditions of sale elsewhere in this list regarding patent restrictions. L. 10c, 10-50c; M. 2-10c, 10-40c.
- JASMINE (Palmer 1939) M. Com. Dec. 6-7. Clear pale lemon yellow, beautifully ruffled. Tall strong spike. A sister seedling of Amrita, Amulet and Barcarole. L. 15c; M. 10c.
- JUNE BRIDE (Salbach 1939) LM. Exh. Com. 5-6. Clear light yellow with soft red blotch on lower petals. Large well-placed florets on long flowerhead. Patented; see terms of sale. L. 50c; M. 35c.
- ROYAL GOLD (Pfitzer 1936) EM. Exh. Dec. 6-8. Clear light yellow, deeper throat. Large round well placed blooms of heavy substance. M. 15c; S. 10c.
- SIR GALAHAD (Salbach 1939) LM. Exh. 6-7. Soft creamy yellow with beautiful contrasting diamond shaped blotch of rich crimson. Large slightly recurved florets on tall strong spike. Very different from June Bride, though in same color class. Patented. See terms of sale. L. 50c, 3-\$1.25; M. 35c, 3-\$1.00.

BUFF AND APRICOT

- AMRITA (Palmer 1937) M. Com. Dec. 5-6. Shades of light buff, well blended, with warm yellow throat. Heavily ruffled. L. 10c; M. 2-10c; S. 3-10c, 10-25c.
- AMULET (Palmer 1938) LM. Com. Dec. 6-8. Clear Capucine orange buff. Medium size, heavily ruffled, well placed florets. It's a honey! L. 15c; M. 10c; S. 2-10c.
- DONNA (Pruitt 1940) M. Com. Dec. 6-8. Very ruffled orange buff or apricot self color. An improved Wasaga. L. 25c; M. 15c.
- HELEN OF TROY (Salbach 1939) M. Exh. Com. 6-8. Very large soft light apricot with smoky brown blotch faintly edged scarlet. One of the most beau-tiful varieties extant. Excellent substance, form and placement. Patented. See terms of sale. L. 50c, 3-\$1.25; M. 35c, 3-\$1.00.
- PARADISE (Pruitt 1936) M. Com. Dec. 8-10. Slightly ruffled apricot buff with narow scarlet hair lines in throat. Very popular. L. 2-10c, 10-40c; M. 3-10c, 10-25c; S. 10-15c, 100-\$1.00.

ORANGE

BARCAROLE (Palmer 1937) M. Dec. 6-7. ful clear salmon orange. Medium large florets of heavy substance, ruffled and well placed. L. 15c; M. 10c; S. 2-10c.

- BIT o'HEAVEN (Crow 1937) M. Com. Dec. 8-10. Rich orange with yellow throat. Many medium size florets on a stretchy spike. Dependable performer. L. 2-10c, 10-40c; M. 3-10c, 10-25c; S. 10-15c, 100-\$1.00.
- BRIGHTSIDE (Prestgard 1934) E. Com. Dec. 5-6. A captivating bittersweet orange with canary yellow throat. Crinkled medium size blooms on straight spike. Easy grower. L. 2-10c, 10-40c; M. 3-10c, 10-25c.
- CORAL GLOW (Ellis 1936) M. Exh. Dec. 5-6. A brazen hussy in rich coral orange! Massive blooms well placed on a sturdy stalk. Very showy. L. 15c; M. 10c.
- LA FIESTA (Salbach 1934) M. Dec. 6-8. Medium size bright orange florets on a tall ribbony spike. Individual florets of most true oranges are monotone and dull, but these have character and subtle charm. L. 2-15c; M. 2-10c.
- PINOCCHIO (Evans 1941) EM. Com. Dec. 5-6. An intriguing medley of pink, yellow, green, orange and red, the general effect being orange. Florets medium size, of heavy texture, round, wide open and intensely ruffled. L. 50c; M. 35c; S. 20c.
- UNCAS (Webster 1937) M. Com. Dec. 6-8. Attractive autumn coloring of burnt orange with deeper perpering in throat. Strong growing. L. 10c; M. 2-15c.

SALMON

ALADDIN (Palmer 1938) M. Exh. Com. 8-10. Immense blooms of soft yet bright salmon pink with creamy

blotch, well expanded and beautifully ruffled, on a long flowerhead. Robust grower. Very outstanding.
L. 15c; M. 10c; S. 2.10c.

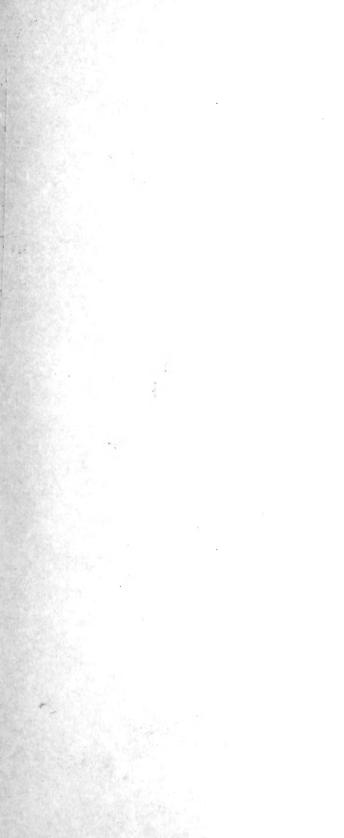
CONQUEST (Mitsch 1937) E. Com. Dec. 5-6. Beautiful light salmon with cream throat. L. 10c; M. 2-15c.

HARMAU (Both 1940)
EM. Exh. Com. 6-8.
An unusual color
perhaps best described as light
orange pink with a
rosy undertone;
subdued soft scarlet throat marking.
Excellent habits.
L. 50c; M. 30c.



Aladdin

- JEANIE (Pruitt 1941) M. Com. Dec. 5-6. Introduced without fanfare, this variety instantly gained recognition beyond the originator's expectations. Beautiful clear rich glistening light salmon with white midribs and light cream throat. Excellent cutflower traits. L. 25c; M. 15c; S. 10c.
- JOH. S. BACH (Pfitzer 1932) E. Exh. 10-12. Orange salmon with lighter throat marked by white median lines. In certain soils the color will approach the scarlet of Valeria. A strong grower, but the spike could have more stretch. L. 2-12c, 10-50c; M. 3-10c.



KING OF HEARTS (Salbach 1939) LM. Exh. Com. 7-8. One of the largest of all gladiolus. The individual florets, often 8" across, are of heavy substance and are perfectly placed on a strong stem. Color is light coral red with light carmine throat line. Patented. See terms of sale. L. 50c, 3-\$1.25; M. 35c, 3-\$1.00.

MARGARET FULTON (Ogrodnichek 1932) E. Com. Dec. 6-8. Rich coral pink blooms of medium size. Reliable bloomer and a florists' favorite. L. 2-10c, 10-40c; M. 3-10c, 10-25c; S. 10-15c.

MISS NEW ZEALAND (Julyan 1933) M. Exh. 6-8. First of a new race of giants, this sensational salmon pink suffused rose with its cherry throat blotch makes flowerheads so large and heavy the stems are inclined to crook. L. 2-15c; 10-60c; M. 2-10c, 10-40c.

PICARDY (Palmer 1931) M. Exh. Com. 6-8. This clear light salmon pink is still the world's most popular variety, and the parent of many fine new ones. L. 2-10c, 10-40c; M. 3-10c, 10-25c; S. 10-15c.

SMILING MAESTRO (Christ 1933) M. Exh. Com. 6-8. Deep salmon rose flaked darker. Large wide open blooms on good spike. L. 2-10c, 10-40c; M. 3-10c, 10-25c.

SCARLET

ALGONQUIN (Palmer 1939) EM. Exh. Com. 8-9. Brilliant glowing scarlet red. Large, wide-open, ruffled



Algonquin

needlepoint blooms on a tall straight spike. L. 15c; M. 10c; S. 2-10c.

BEACON (Palmer 1935) M. Exh. Com. 8-10. Clear bright rose scarlet with large cream blotch. Somewhat ruffled blooms on tall straight spike. Very showy. A good healthy variety and a great favorite. L. 2-12c, 10-50c; M. 3-10c, 10-30c; S. 10-20c.

REGENT (Palmer 1936) LM. Exh. Com. Dec. 8-10. Clear glowing scarlet blotched deeper. Makes fine spikes. L. 10c; M. 2-15c.

TUNIA'S TRIUMPH (Both 1938) M. Exh. 7-9. Light orange scarlet self with a sheen approaching metalic bronze. Huge and bold. An outstanding exhibition variety. M. 10c; S. 2-10c.

VALERIA (Pruitt 1938) EM. Exh. Com. 5-7. Soft light red, almost salmon-scarlet. Good substance and A-1 habits except that florets sometimes crowd. L. 15c, 10-\$1.20; M. 10c, 10-80c.

VELA (Heemskerk 1937) Com. 6-8. Rosy toned scarlet red somewhat deeper in throat. Excellent form and placement. Should largely replace Red Phipps as a cutflower when stocks are available. L. 15c, 10-\$1.20; M. 10c, 10-80c; S. 2-10c, 10-40c, 100-\$3.00.

RED

- COMMANDER KOEHL (Pfitzer 1929) M. Exh. Dec. 6-8. Large deep blood red. Still winning prizes and very popular despite tendency toward weak stem. L. 2-10c, 10-40c; M. 3-10c, 10-25c.
- HINDENBURG'S MEMORY (Pfitzer 1937) M. Exh. Com. 6-7. Deep scarlet red somewhat lighter than Comm. Koehl, on which it is Pfitzer's own improvement. One of the world's greatest varieties, though with me it shows a tendency toward short spikes. We can tolerate its name in the thought that it is named for one under whose leadership a people were free. L. 20c; M. 15c; S. 2-15c.
- RED CHARM (Butt 1939) EM. Exh. Com. 8-9. Comm. Koehl x Picardy has long been a popular cross with hybridists, and has resulted in many fine new reds. Red Charm is doubtless the best red arising from this cross. The color is about the depth of Comm. Koehl, but clearer and more brilliant. Form, substance, placement and growing habits are of the best. L. \$1.00; M. 65c; S. 40c.
- REWI FALLU (Fallu 1935) M. Exh. 6-8. A large deep blood red that has enjoyed a meteoric rise to popularity. The florets are very round and well expanded but could be more firmly anchored to the stem. Not extra tall, but a robust grower. If you're a red-blooded, hard-hitting, two-fisted he-man, you'll fall for this one. If you're not—well, you'll fall for it anyway. L. 2-12c, 10-50c; M. 3-10c, 10-30c; S. 10-20c.
- TIP TOP (Pfitzer 1932) M. Exh. 6-8. Here is a red that rates with the very best. Despite slow propagation it has achieved universal recognition. Large, wideopen, well-placed florets of deep scarlet red. L. 10c; M. 2-10c; S. 4-10c.
- WALKOVER (Pfitzer 1936) EM, Exh. Com. 6-7. Deep glistening red. Large round florets on medium tall spike. A very fine red. L. 25c; M. 15e.

DARK RED

- ARABELLA (Pfitzer 1933) M. Exh. Dec. 6-7. Glossy dark purple red. Tall slender stems. Slow propagator. L. 15c; M. 10c.
- MIDNIGHT RED (Rich 1940) M. Exh. Com. 5-6. Deep, velvety glistening maroon, with a small cream stripe on lip. Distinctly different. M. 30c; S 20c.
- BLACK OPAL (Errey 1936) M. Exh. 8-10. Very rich deep maroon. The blooms are well placed on tall straight spikes. A good grower. L. 15c; M. 10c; S. 2-15c.

LIGHT AND CREAM PINK

- ARIADNE (Mitch 1937) E. Exh. Com. 8-10. White blushed pink with large crimson blotch on a yellow ground. A worthwhile novelty. L. 15c; M. 10c.
- CAMELLIA (Palmer 1937) M. Com. Dec. 6-8. Blush white tinted pink with small orange-scarlet blotch on cream background. Tall and beautiful. L. 10c, 10-80c; M. 2-15c, 10-60c; S. 2-10c, 10-40c.
- CANDY HEART (Salbach 1938) M. Exh. Com. 5-6. Soft clear flesh pink with a large diffused blotch of light carmine which harmonizes beautifully. Its beauty is enhanced by a silky sheen. Large winged type florets well placed on an ideal stem. Ranks with Salbach's best. L. 15c, 10-\$1.00; M. 10c, 10-60c.

- GRAND OPERA (Salbach 1938) M. Exh. 5-7. Massive blooms of soft clear light pink with slight red feathering in throat. Patented. See terms of sale. L. 50c, 3-\$1.25; M. 35c, 3-\$1.00.
- GRETA GARBO (Pfitzer 1937) M. Exh. Com. 6-8. Beautiful delicate light rose with creamy lower petals. Harmonizing buds of soft salmon rose. The florets are only medium large, but are perfectly formed and perfectly placed on long slender stems. A worthy namesake of our best loved actress. L. 50c; M. 30c; S. 20c.
- MISS AMERICA (Salbach 1938) Exh. Com. 5-6. Delicate flesh pink, mottled deeper. Consistently produces first class spikes. L. 10c, 10-80c; M. 2-15c, 10-60c.
- RIMA (Mitsch 1937) M. Exh. Com. 6-7. Delicate light lilac pink with creamy throat. It is the color of tender romance. Color, form, substance and vigor combine to make this a variety of the first magnitude. L. 10c; M. 2-15c; S. 2-10c, 10-40c.

PURE AND ROSE PINK

- CALIFORNIA (Salbach 1939) M. Exh. 6-8. Lavish nature has combined roundness and expansiveness of petal, purity of color (a rich geranium pink), great size, excellent texture, strength and grace into this one variety. Patented. See terms of sale. L. 50c, 3-\$1.25; M. 35c, 3-\$1.00.
- MARGUERITE (Pommert 1939) M. Exh. Com. 6-8 Large tall clear watermelon pink with cream throat. Nicely ruffled and of good substance. L. 5@c, 3-\$1.25; M. 30c; S. 20c.
- NEW ERA (Ellis-Majeski 1936) M. Com. Dec. 7-9. Eosine pink blended with la France pink; ivory white throat. The intense frilling augments its graceful form and poised restrained carriage. L. 2-15c; M. 2-10c; S. 4-10c.
- NEW ZEALAND SPLENDOR (Toon 1939) LM. Exh. 8-10. A meritorious release from "down under." Soft medium pink with a light orange-scarlet throat blotch. Good growing habits contribute to its general excellence. L. 50c; M. 30c; S. 20c.
- PEGGY LOU (Wilson 1938) M. Exh. Com. 6-8. From the same cross as Picardy, this prize-winning variety differs from its sister in that it is on the blue-pink side, being a deep shrimp pink with a rosy cast, has somewhat rounder florets and shorter stems but longer flowerheads. L. 2-12c, 10-50c; M. 3-10c, 10-30c; S. 10-15c.
- ROSA VAN LIMA (Pfitzer 1938) EM. Exh. Com. 7-8. Had Pfitzer, "Father of the Whites" and world-famous too for his reds and "blues," given us no other variety than this lovely bright rose pink overcast violet, he would still have endeared himself forever to our hearts. L. 10c, 10-80c; M. 2-15c, 10-60; S. 2-10c, 10-40c, 100-\$3.00.
- SENSATION (Marshall 1939) L. Exh. Com. 6-9. Bright soft rose pink, large and beautifully ruffled. The somewhat lighter throat is marked by a darker feather. Tall and vigorous. M. 30c.
- ZAUBERFLOTE (Pfitzer 1934) M. Exh. Com. 6-8. Peach rose with vivid red blotch harmonizing beautifully. First class habits and a strong grower. L. 2-10, 10-40c; M. 3-10c, 10-25c.



DEEP ROSE AND ROSE RED

- CHAMOUNY (Baerman 1938) M Exh. Dec. 8-10. Brilliant rich rose pink with lighter edge. Distinctive color remindful of a deep pink peony. Many medium size blooms open on a long stem. L. 25c; M. 15c.
- EARLY ROSE (Jack 1937) E. Com. Dec. 7-8. Nicely blended medium and dark shades of rose on a willowy spike. Good substance and placement and an easy grower. L. 2-10c, 10-40c; M. 3-10c, 10-25c.
- LEONA (Pruitt 1938) LM. Exh. Com. 7-8. Very deep rich rose red that is much admired. Excellent facing and placement; tall and vigorous. L. 2-12c; M. 3-10c.
- RED LORY (Errey 1928) M. Exh. 8-10. Carmine rose with purple red throat. Not a beautiful color harmony, but a very showy variety nevertheless, and an easy grower. L. 2-10c, 10-40c; M. 3-10, 10-25c.
- ROSALIE (Burgess 1939) M. Exh. Com. 8-10. Very attractive wine red with cream throat marked carmine. Good habits and a strong grower. L. 15c, 10-\$1.20; M. 10c, 10-80c.

PURPLE

- CHAS. DICKENS (Pfitzer 1926) M. Com. Dec. 6-8. Tall growing violet purple. Old but still hard to beat in its class. Florists like it. L. 2-10c, 10-40c; M. 3-10c, 10-25c; S. 10-15c, 100-\$1.00.
- GLOAMING (Zimmer 1937) E. Com. Dec. 6-8. Bright purple with white throat. Stretchy spike. An excellent commercial. Vigorous grower. L. 2-12c; M. 3-10c.
- KING LEAR (Palmer 1938) E. Exh. Dec. 4-6. Large ruffled deep reddish purple florets edged silver. Tall and sturdy. L. 15c; M. 10c; S. 2-10c.
- MRS. MARK'S MEMORY (K & M 1939) M. Exh. 5-7. The largest purple gladiolus of this age. Enormous wide-open blooms, often more than 8" across, of good form and placement. The ground color of deep reddish violet is enhanced by a small dark carmine blotch. Scarce. M. \$2.00.
- PURPLE BEAUTY (Roozen 1939) M. Exh. Com. 6-7. Deep reddish purple. Large florets of excellent substance. A coming commercial. L. 15c; M. 10c.
- TAKINA (Burns 1934) NM Exh. 7-9. Giant rosaline purple flaked darker. Tall and vigorous. A sensational release from New Zealand. L. 2-15c; M. 2-10c; S. 3-10c, 10-25c.

LAVENDER

- ELOISE (Dorrett 1937) L. Com. Dec. 6-8. Beautiful color of clear dark lavender. Florets are not large, but color, performance and commercial qualities recommend it. L. 2-12c, 10-50c; M. 3-10c, 10-30c.
- GERTRUDE SWENSON (Swenson 1937) L. Exh. 12-14 Beautiful shade of mauve or pinkish lavender with white throat. Many medium size blooms on a long spike that tends to crook. L. 2-15c; M. 2-10c.
- LAVENDER RUFFLES (Wilson 1939) EM. Com. Dec. 5-7. Delicate pink-toned lavender with creamy throat. The moderately ruffled florets are perfectly formed. A real addition to this section. L. 20c; M. 15c; S. 10c.

- KING ARTHUR (Arenius 1930) E. Exh. Dec. 4-5. A king indeed! Heavily ruffled orchid-like florets of deep rosy lavender or mauve. Very beautiful, and justly popular despite the few open. Cost \$100 when new. Now L. 2-10c, 10-40c; M. 3-10c, 10-25c; S. 10-15c.
- MINUET (Coleman 1922) L. Exh. Com. 5-7. Clear light lavender. Good substance and placement. Old but still a leader in its color class. L. 2-10c, 10-40c; M. 3-10c, 10-25c; S. 10-15c.

LIGHT AND DARK VIOLET

- ALLEGRO (Pfitzer 1934) M. Exh. Dec. Light violet blue with two dark blue blotches ending in white-hot arrow points. Very delicate and refined in appearance, it is the most beautiful of Pfitzer's "blues" and that means of all "blues." The stem could possess more strength. Slow propagator. L. 10c; M. 2-15c.
- BLUE ADMIRAL (Christ 1933) M. Exh. Com. 4-5. Clear dark violet blue. Strong stems and a healthy grower. Does not seem to open as many florets as formerly, but still perhaps the best deep blue. L. 2-10c, 10-40c; M. 3-10c, 10-25c.
- BLUE BEAUTY (Pfitzer 1935) EM. Exh. Com. 5-7. Light blue with edges of petals overlaid violet-blue. Large, round, wide-open florets on tall strong stems. L. 2-15c, 10-60c; M. 2-10c, 10-40c; S. 3-10c, 10-25c.
- MILFORD (Rides 1934) EM. Exh. Com. 7-9. Clear light blue. Good sized florets well placed on a tall strong stem. Vigorous grower. Very popular. L. 2-12c, 10-50c; M. 3-10c, 10-30c; S. 10-20c.
- PELEGRINA (Pfitzer 19) Exh. Dec. 10-12. Velvety dark violet blue, the truest blue among the deep "blues." Many open with rest of buds showing color. Were it not for the disgustingly weak stems this would easily top its color class. M. 3-10c, 10-30c; S. 10-20c.
- RUDOLF SERKIN (Pfitzer 1934) M. Dec. 6-8. Pure dark pansy-blue. Large, well-formed rounded florets of good substance. Scarce. L. 15c; M. 10c.

SMOKY

- CHIEF MULTNOMAH (Ellis 1938) M. Exh. 8-10. Smoky mahogany with large dark red blotch. Large, tall and strong growing. Very spectacular. L. 15c; M. 10c, S. 2-10c.
- MISTY DAWN (Rich 1941) M. Exh. 6-9. Largest smoky to date and one of merit as well. Soft smoky gray salmon with bluish flakes on the edges climaxed by a conspicuous orange-red blotch. Appropriately named. M. 35c; S. 20c.
- R. B. (Upton 1940) M. Exh. 5-7. Huge rusty golden brown on an old rose base. Vigorous grower. L. 25c;
 S. 10c.
- VAGABOND PRINCE (Palmer 1935) M. Exh. Dec. 8-10. Iridescent garnet brown with small scarlet lip blotch. Medium size florets of good placement. A rich color, but fades if bloomed outdoors. L. 2-10c, 10-40c; M. 3-10c, 10-25c; S. 10-15c.
- ZUNI (Mitsch 1937) M. Exh. 8-10. Combination of salmon and slate with light orange salmon feathering. Delicately ruffled medium large florets. Good placement. Healthy and vigorous grower. One of the finest smokies. L. 10c, 10-80c; M. 2-15c, 10-60c; S. 2-10c, 10-40c.

Terms of Sale

Cash with order. Remit by money order, check or defense stamps. North Dakota residents must include 2% sales tax with remittance. No order less than \$1.00 and no single item less than 10c. Five bulbs sold at half the price for ten. All offers made and orders accepted subject to stock unsold. No substitution of varieties without customer's consent; if we may substitute, please state second choices. Extras with all orders depending on size of order and surplus stocks. All stock guaranteed true to name, standard grade, state inspected for disease and insect pests, and to reach customer in live healthy condition. We want to satisfy; and will give courteous consideration to any complaints; however, we cannot be held responsible for factors beyond our control. Bulbs will be shipped after April 1, prepaid. Cultural directions included. As we have large farming interests, and labor is a problem, we would appreciate your sending in your orders early.

would appreciate your sending in your orders early.

The varieties Golden Goddess, California, Grand Opera, Helen of Troy, June Bride, King of Hearts, and Sir Galahad are patented; bulbs of these are sold on the express condition that they may be grown for personal enjoyment of the blooms, but that no bulb or bulblet stock may be resold, leased, given away or in any way transferred without the written consent of Carl

Salbach, the patentee, or his assigns.

Key to Descriptions

Varieties are classified according to color, the 49 Frontiersmen being designated by heavy type. Originator's name and year of release are shown in parentheses. Next in order is designated the blooming season; E-early, M-midseason, L-late. Exh., Com. and Dec. refer to type of flower—exhibition, commercial and decorative. 6-8, etc., means number florets open at one time. Under prices, L, M and S designate size of bulb. Standard grading is as follows: Large 1¼" or larger; Medium ¾"-1¼"; Small ¼"-¾" in diameter. Large bulbs as a rule produce two or more large flower spikes; medium bulbs will give one spike that compares favorably with those from larger bulbs, and will usually give some bulblet increase; small sizes are not sure to bloom but will produce nice large bulbs and bulblet increase for next year.

* * *

Join the NORTH DAKOTA STATE HORTICUL-TURAL SOCIETY. Your yearly membership costs \$1.00 and brings you the Society's monthly magazine and a valuable membership premium. Address Harry A. Graves, Sec'y State College Station, Fargo, N. Dak.

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Introduction

Fingers crossed, I again present the 49 Frontiersmen to lovers of the gladiolus. Here's hoping they'll click! Selections are based on the past season's show records, popularity symposiums, opinions kindly given me by other growers, and lastly, without apology, my own opinion of what a gladiolus should be. The selections have been distributed to represent all color classes as fairly as possible.

It is one thing to search out the leaders of tomorrow; it is quite another matter to determine what varieties must step out to make room for those new leaders. Sometimes decisions are very difficult to make. Not without misgivings are J. S. Bach and Valeria dropped in favor of Miss New Zealand and Tip Top. Also new to the 49 are Sir Galahad, Jeanie, Red Charm, Candy Heart, New Era and Takina. The last two are older varieties inadvertently overlooked in my original selections last year. Strong contenders for positions are Royal Gold, Tunia's Triumph, New Zealand Splendor, and Lavender Ruffles. They will bear watching.

ON THE HORIZON

Among the newer ones in commerce, a few show promise of attaining top rank honors. Time will tell. In the limelight is Mrs. Mark's Memory, which brings a new standard of size to the purples. Perhaps in St. Edward or Errey's Scarlet we will find an exhibition scarlet that will meet with universal favor. Black Magic is heralded as an improved Black Opal, but it is handicapped by slow propagation. I hope Leonardo da Vinci will prove a worthy successor to Blue Admiral, for the latter is scarcely worthy of its present honor. Globe Trotter, Pfitzer's new light red, intrigues me. Misty Dawn seems to be the big news in smokies.

Again it is my privilege to offer Salbach's six patented varieties—Salbach's "Frontier Sixshooter" Collection I call it, for every one of those six varieties packs the wallop of a "45"—in fact three of the varieties are 49 calibre.

MARS AND THE SWORD OF PEACE

With our country at war, I was afraid the growing of flowers would be frowned on as useless and out of line with efforts needed to protect our national security. Now comes our Secretary of Agriculture saying we will avoid mistakes of the first World War, one of which was the curtailment of flower growing. In our present struggle to defend our country and our way of life, the growing of flowers will help relieve the strain we must all undergo. And of all flowers, none could be more appropriate to our gardens than the gladiolus—the Sword of Peace. It will be to us a symbol of the freedom and peace we will eventually win.

My sincere thanks to those of you who sent me orders last year. I hope I may have the privilege of filling your orders again. Visitors to my gardens and our home are always welcome. Friendships thus made are truly the nicest part of gardening. Irises and peonies are in bloom through June, gladiolus in August and September.

FREDERICK WOLHOWE

Collections

FRONTIERSMEN COLLECTION

The 49 Frontiersmen for 1942, separately labeled

One large bulb each—\$7.25 Two large bulbs each—\$13.50 One medium bulb each—\$5.00 Two medium bulbs each—\$9.25

PLAINSMEN COLLECTION

Especially recommended for Great Plains gardens

Snowprincess
Golden Cup
Paradise
Bit o'Heaven
Brightside
J. S. Bach
Picardy
Smiling Maestro
Beacon
Valeria
Rewi Fallu

Tip Top
Miss America
Peggy Lou
Rosa van Lima
Zauberflote
Red Lory
King Arthur
Minuet
Blue Beauty
Milford
Vagabond Prince

Two large bulbs each above, labeled—\$2.25 Two medium bulbs each above, labeled—\$1.50

PIONEER COLLECTION

Euides
Margaret Beaton
Vredenburgh
Shirley Temple
Amberglow
Golden Goddess
Amrita
La Fiesta
Conquest

Hindenburg's Memory Black Opal Candy Heart Rima Leona Rosalie Purple Beauty Rudolf Serkin Zuni

Two large bulbs each, labeled—\$3.00 Two medium bulbs each, labeled—\$2.00

SCOUT COLLECTION

100 large bulbs, standard varieties mixed, unlabeled—\$2.75

100 medium bulbs, standard varieties mixed, unlabeled—\$1.75

SALBACH'S "FRONTIER SIXSHOOTER" COLLECTION

(Patented Varieties)

California Grand Opera Helen of Troy June Bride Sir Galahad King of Hearts

INDEPENDENT, MINOT, N.D. UNION LABEL

One large bulb each, labeled—\$2.25 One medium bulb each, labeled—\$1.75

Right reserved to substitute in collections if necessary

